Delete rows in spreadsheet that are not needed

Delete rows in spreadsheet that are not needed
by dwinn86 » Mon Oct 03, 2011 11:28 am

dwinn86
Junior Member
Posts: 1
Joined: Mon Oct 03, 2011 11:24 am

Hi everyone,

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I am not sure if I am in the correct forum so here goes.

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I am trying to write a program in VBA that grabs a spreadsheet from my computers desktop, opens the spreadsheet, looks at a particular column and loops through the spreadsheet (just looking at this one column throughout the spreadsheet) looking for the following words ('Data Due', 'Files Due', 'Indent Due', 'Quantities Due').

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The program loops through the spreadsheet looking at this one column and if the cell doesnt contain any of these words, the entire row gets deleted.

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It then loops through this column until the end of the file is reached.

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I have produced a bit of code, but have hit the point where I am getting stumped for what to do next.

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The code is as follows:

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Option Compare Database

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Sub ExamsListFormat()

Dim LineData As String

Dim dansArray As Variant

Dim dansRange As Range

Dim I As Long

Â

' Open the spreadsheet

Open "C:\Test\testdoc.xls" For Input As #1

Â

dansArray = Array("Indent", "Files Due", "Quantities Due")

Â

Do While Not EOF(1)

Â

' Read a line of data.

Line Input #1, LineData

Â

For I = LBound(dansArray) To UBound(dansArray)

Â

CODE: SELECT ALL

```
'Sheet with the data

    With ActiveSheet
```

Â

CODE: SELECT ALL

```
        'Firstly, remove the AutoFilter

        .AutoFilterMode = False
```

Â

CODE: SELECT ALL

```
        'Apply the filter

        .Range("O2:O" & .Rows.Count).AutoFilter Field:=1, Criteria1:=
```

Â

CODE: SELECT ALL

```
        Set dansRange = Nothing

        With .AutoFilter.Range

            On Error Resume Next

            Set dansRange = .Offset(1, 0).Resize(.Rows.Count - 1, 1

            On Error GoTo 0
```

Â

CODE: SELECT ALL

```
        'Remove the AutoFilter

        .AutoFilterMode = False

    End With
```

Â

CODE: SELECT ALL

```
Next I
```

Â

With Application

CODE: SELECT ALL

```
.ScreenUpdating = True

    .Calculation = calcmode
```

End With

Â

' Close the data file.

Close #1

Â

MsgBox "Document Scanned Successfully..."

End Sub

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All advice will be much appreciated.

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Many Thanks,

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Dan

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Delete rows in spreadsheet that are not needed
by Squall Leonhart » Tue Oct 04, 2011 12:52 pm

Squall Leonhart
Posting Freak
Posts: 1219
Joined: Tue Mar 18, 2008 9:21 am

EPIC FAIL

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This thread will remain as a testament to the many fools who simply fail at reading.

Last edited by Squall Leonhart on Tue Oct 04, 2011 12:53 pm, edited 1 time in total.

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